

INFORMATION DISCLOSURE CITATION IN AN APPLICATION (PTO-1449)	ATTY. DOCKET NO. 43888-071	SERIAL NO.
	APPLICANT Kouichiro KITAGAWA, et al.	
	FILING DATE May 31, 2000	GROUP 1764

JC625 U.S. PTO
 09/583748
 05/31/00

U.S. PATENT DOCUMENTS

EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE

FOREIGN PATENT DOCUMENTS

EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						Yes	No
72	2-302302	12/14/90	Japan (with English abstract)	 			

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER <i>Bana Riley</i>	DATE CONSIDERED 4/18/03
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

#4

SHEET 1 OF 1

INFORMATION DISCLOSURE CITATION IN AN APPLICATION

ATTY. DOCKET NO.
43888-071

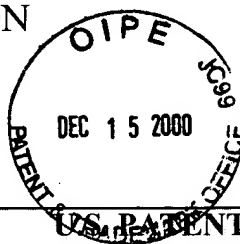
SERIAL NO.
09/583,748

APPLICANT
Kouichiro KITAGAWA, et al.

FILING DATE
May 31, 2000

GROUP
1764

(PTO-1449)



US PATENT DOCUMENTS

EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
<i>BR</i>	4,855,267	08/08/89	Cheng	502	50	04/25/88
<i>BR</i>	4,147,660	04/03/79	Yamauchi et al.	252	412	12/16/77
<i>BR</i>	4,089,941	05/16/78	Villemin	423	654	10/19/76
	1,319,191	06/06/73	J.A. Kemp & Co.			04/19/71
<i>BR</i>	6,074,770	06/13/000	Autenrieth et al.	429	19	06/15/98

TC 1750 MAIL ROOM

 RECEIVED
DEC 19 2000

FOREIGN PATENT DOCUMENTS

EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						Yes	No
<i>BR</i>	11079702	03/23/99	Japan	_____	_____	X Abstract	
<i>BR</i>	EP 0884271 A1	12/16/98	Europe	_____	_____		X
<i>BR</i>	EP 0884273 A1	12/16/98	Europe	_____	_____		X

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

European Search Report dated October 6, 2000.

EXAMINER

Bonita Ridley

DATE CONSIDERED

4/18/03